

SERIAL NUMBER: 10/047,249

FILED:

14 January 2002

INVENTOR:

Thomas Knecht et al.

ENTITLED:

High Frequency VCXO Structure

DOCKET NO .:

WC0088

COMMUNICATION

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed are documents in response to the Notice to File Corrected Application Papers, mailed 2/14/2002.

- 1) PTO/SB/17 Fee Transmittal for FY2002 (1 page) (In duplicate)
- 2) Copy of Notice to File Corrected Applications (1 page)
- 3) Substitute Drawings (FIGS. 1-10) (10 pages)
- 4) Return postcard

The Commissioner is hereby authorized to charge payment of \$110.00 for the extension for reply within the first month and any other fees associated with this communication, and to credit any overpayment to Deposit Account No. 03-1677.

Sincerely,

Steven Weseman Reg. No. 41,372

CTS Wireless Components 171 Covington Drive Bloomingdale, IL 60108 Telephone: (630) 924-3790

Fax:

(630) 295-6603

PTO/SB/17 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
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Under the Paper	rwork Reduction	ACT OF 1995, 1	io persons are	required to
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t fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

110.00

Complete if Known				
Application Number	10/047,249			
Filing Date	01/14/2002			
First Named Inventor	Thomas Knecht et al.			
Examiner Name	Not Yet Known			
Group Art Unit	2817			
Attorney Docket No.	WC0088			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
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Deposit Account 03-1677	Entity Entity			
Number	Fee Fee Fee Fee Fee Description Fe	e Paid		
Deposit Account CTS Corporation	105 130 205 65 Surcharge - late filing fee or oath			
Name				
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	1		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	110.00		
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee				
106 330 206 165 Design filing fee				
107 510 207 255 Plant filing fee	3			
108 740 208 370 Reissue filing fee	1 / milg a block in approximation			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)				
<u></u>	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid		5		
Total Claims		8		
Claims Multiple Dependent	144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner	ë.		
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Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	126 180 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filling a submission after final rejection	F:115		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	ಟ		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	2		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	. Nep		
and over original patent	169 900 169 900 Request for expedited examination			
[of a design application			
SUBTOTAL (2)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.	.00		
or names previously paid, it greater, i or newspos, see above				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Steven Weseman Registration No. (Attorney/Agent) 41,372 Telephone (630)924-3790				
Signature	na Date 04/18/2002			

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/047,249

01/14/2002

Thomas Knecht

WC0088

CONFIRMATION NO. 5303

Date Mailed: 02/14/2002

FORMALITIES LETTER

OC000000007478570

OC000000007478570

28168
CTS WIRELESS COMPONENTS/ CTS CORPORATION
PATENT LAW DEPARTMENT
171 COVINGTON DRIVE
BLOOMINGDALE, IL 60108

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE